

Daily Eagle

R. R. TIME TABLES.

St. Louis, Ft. S. & W. R. K.

St. Louis, Kansas City & Eastern Express. Leave St. Louis, Mo., 7:30 a.m. Arrive Kansas City, Mo., 1:30 p.m. Return, leave Kansas City, Mo., 7:30 a.m. Arrive St. Louis, Mo., 1:30 p.m.

Wichita & Colorado. Leave Wichita, Kan., 7:30 a.m. Arrive Colorado, 1:30 p.m. Return, leave Colorado, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Western. Leave Wichita, Kan., 7:30 a.m. Arrive Western, 1:30 p.m. Return, leave Western, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Kansas City. Leave Wichita, Kan., 7:30 a.m. Arrive Kansas City, Mo., 1:30 p.m. Return, leave Kansas City, Mo., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & St. Louis. Leave Wichita, Kan., 7:30 a.m. Arrive St. Louis, Mo., 1:30 p.m. Return, leave St. Louis, Mo., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Denver. Leave Wichita, Kan., 7:30 a.m. Arrive Denver, Colo., 1:30 p.m. Return, leave Denver, Colo., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Omaha. Leave Wichita, Kan., 7:30 a.m. Arrive Omaha, Neb., 1:30 p.m. Return, leave Omaha, Neb., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Chicago. Leave Wichita, Kan., 7:30 a.m. Arrive Chicago, Ill., 1:30 p.m. Return, leave Chicago, Ill., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & New York. Leave Wichita, Kan., 7:30 a.m. Arrive New York, N.Y., 1:30 p.m. Return, leave New York, N.Y., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & San Francisco. Leave Wichita, Kan., 7:30 a.m. Arrive San Francisco, Cal., 1:30 p.m. Return, leave San Francisco, Cal., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Portland. Leave Wichita, Kan., 7:30 a.m. Arrive Portland, Ore., 1:30 p.m. Return, leave Portland, Ore., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Seattle. Leave Wichita, Kan., 7:30 a.m. Arrive Seattle, Wash., 1:30 p.m. Return, leave Seattle, Wash., 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Honolulu. Leave Wichita, Kan., 7:30 a.m. Arrive Honolulu, Hawaii, 1:30 p.m. Return, leave Honolulu, Hawaii, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Manila. Leave Wichita, Kan., 7:30 a.m. Arrive Manila, Philippines, 1:30 p.m. Return, leave Manila, Philippines, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Yokohama. Leave Wichita, Kan., 7:30 a.m. Arrive Yokohama, Japan, 1:30 p.m. Return, leave Yokohama, Japan, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Hong Kong. Leave Wichita, Kan., 7:30 a.m. Arrive Hong Kong, China, 1:30 p.m. Return, leave Hong Kong, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Shanghai. Leave Wichita, Kan., 7:30 a.m. Arrive Shanghai, China, 1:30 p.m. Return, leave Shanghai, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Canton. Leave Wichita, Kan., 7:30 a.m. Arrive Canton, China, 1:30 p.m. Return, leave Canton, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Hankow. Leave Wichita, Kan., 7:30 a.m. Arrive Hankow, China, 1:30 p.m. Return, leave Hankow, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Peking. Leave Wichita, Kan., 7:30 a.m. Arrive Peking, China, 1:30 p.m. Return, leave Peking, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Tientsin. Leave Wichita, Kan., 7:30 a.m. Arrive Tientsin, China, 1:30 p.m. Return, leave Tientsin, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Harbin. Leave Wichita, Kan., 7:30 a.m. Arrive Harbin, China, 1:30 p.m. Return, leave Harbin, China, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Vladivostok. Leave Wichita, Kan., 7:30 a.m. Arrive Vladivostok, Russia, 1:30 p.m. Return, leave Vladivostok, Russia, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Port Arthur. Leave Wichita, Kan., 7:30 a.m. Arrive Port Arthur, Russia, 1:30 p.m. Return, leave Port Arthur, Russia, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Kobe. Leave Wichita, Kan., 7:30 a.m. Arrive Kobe, Japan, 1:30 p.m. Return, leave Kobe, Japan, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

Wichita & Osaka. Leave Wichita, Kan., 7:30 a.m. Arrive Osaka, Japan, 1:30 p.m. Return, leave Osaka, Japan, 7:30 a.m. Arrive Wichita, Kan., 1:30 p.m.

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PHYSICIANS.

DR. B. A. GUYTON & SON.

Physician and Surgeon. Office on Main street, 111 N. Main street, up stairs, front room, opposite Occidental hotel. Residence, 211 N. Main street, one of the best of all houses, day and night, except when at meals. Telephone in office No. 121.

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Graduate of Chicago Veterinary College. Office 22 E. Douglas avenue, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

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Homeopathic. Office 130 North Main street, Boston, 101 North Fourth street, near Union depot, Wichita, Kansas. Office telephone No. 283. Reside at 101 North Fourth street, near Union depot, Wichita, Kansas. Office hours, 10 a.m. to 10 p.m.

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E. E. HAMILTON, M. D.

Physician and Surgeon. Office 22 E. Douglas avenue, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

R. R. HALL, M. D.

Physician and Surgeon. Office 22 E. Douglas avenue, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

W. R. McPHERSON.

Architect, 34 North Main St., Wichita, Kan. 117

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D. W. SMITH.

Dentist. Eagle building, Douglas avenue, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

McKEE & STREET.

Dentists. 211 East Douglas avenue, 41111

ARCHITECTS.

LOUIS CARLTON BULKLEY, Wm. M. BULKLEY.

Architects, room 15, Beechler block, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

ALFRED GOULD.

From Paris and Boston, Architect and Superintendent. All classes of building. Room 12, Beechler block, Wichita, Kan. Telephone No. 3. Office hours, 10 a.m. to 10 p.m.

CARR & GRODANOFF.

FOREST AND RAINFALL.

IMPORTANT ACTIONS WHICH AFFECT LAND AND SEA.

The First Result When Land is Desolate of Forests—Another Important Result—Beautiful Phenomena—Erosion of the Soil.

The tangle of decayed vegetation which covers the ground beneath the forest is of considerable thickness. On top it consists of the decayed trunks, branches and leaves, but it shades downward into ordinary dark colored soil at the depth of a few feet from the surface. This, the decay of the forest, is the first result of the decay of the forest.

When, after a season of drought, a copious rain falls on this spongy mass, the water is for a long time absorbed in the forest, and does not flow to the rivers. Even in times of very heavy rain the water is slowly yielded to the streams; after a dry period of many weeks this sponge retains a good share of water. A like amount of rain falling on tiled fields or prairies slips quickly to the rivers and thence to the sea.

The first result is that when the land is desolate of forests it sheds water like house roofs, breeding floods after every considerable rain, while in the forests the rain is only slowly yielded to the streams.

Another important result. A second and less evident result of the spongy character of the forest bed is that, by hindering the escape of the rain water to the rivers, it increases the actual rainfall of the country. To see the nature and importance of this action we must turn aside for a moment to consider the origin of the rain which falls upon the land. The original source of this water supply is the sea, which sends into the lands a tolerably regular and steady stream of moisture. When this falls as rain or snow, either of two things may happen—the water may go away directly to the sea or it may remain to the atmosphere as vapor to be again evaporated as rain. The chance of its re-appearing is determined by the speed with which it flows to the sea. From the less region it rapidly escapes; in an extensive district of virgin forest it may again and again pass from earth to air, and from air to earth.

The columns of vapor, which in times of summer rain may be seen ascending from every great wood, afford visible evidence of the effect of forests on rainfall. They also may show the observer some of the most beautiful phenomena of atmospheric circulation.

In a summer rain shower the air above the trees becomes much cooler than it is in the recesses behind their tents of foliage. This cooled air within the woods seeks to rise and escapes in great columns wherever there is a wide gap between the branches; as soon as it attains the cooler level above the moisture is condensed, and the air, now transparent, becomes charged with steam. To replace this ascending air a broad current drifts toward the emerging streams of vapor, commonly from the higher parts of the forest, where the air, owing to the elevation of the site, is cooler than in the lower levels.

THE EROSION OF THE SOIL.

This repeated condensation of the moisture to clouds and from clouds to rain, increases the amount of force which the rain applies in its falling drops to the earth's surface; but the rank vegetation protects the surface from the erosion which it would otherwise bring about. Even the forest clad hillsides of the Cumberland mountains and the soil lies on declivities of great steepness suffer little wear as long as their natural protection is left to them. But as they are stripped of the garment of wood which has been upon the region ever since, in the far off ages, they are exposed to the sea, they wear with great rapidity. The erosion is limited, as long as they are forest clad, to the stream beds, and there is hindered by the immense obstacles of the fallen trees and entangled driftwood.

The rocks which are strong enough to clear their way out into the open, and where they are few in number, may we may often, on the flatter ground, find tracts of a square mile or more in area in which there is not a single stream that ever assails the surface of the earth. As soon, however, as the forest is removed, the water, which has been upon the region ever since, in the far off ages, they are exposed to the sea, they wear with great rapidity. The erosion is limited, as long as they are forest clad, to the stream beds, and there is hindered by the immense obstacles of the fallen trees and entangled driftwood.

When I went into congress the war was still raging. I wanted to go back into the army. After Rosecrans' removal, Thomas was made a very dear friend of mine, was exceedingly anxious to have me come back, and tendered me in a private letter the command of an army corps if I would go. He had become the head of the city of contractors, and I was very much wanted to go back, but Mr. Lincoln made a personal point of my taking my seat in the house of representatives. In the first place, he said that the Republican majority in congress was very small, and there was great doubt whether we could certainly carry the necessary measure; and, in the second place, he was greatly lacking in men of military experience in the house to regulate the legislation about the army. So I went in, and was immediately put upon the military committee.

Discontented Men—Humphreys. You know perfectly well I might have married young De Mille if I had wanted to.

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WANTED.

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FOR SALE.

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